

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6907139".pn.	USPAT	OR	OFF	2007/09/03 12:47
S1	1749	((photoelectric adj convert\$3) or (image adj sensor) or (pixel adj array) or (ccd) or (photo\$7 adj convert\$3)) adj3 (slid\$3 or mov\$3)	USPAT	OR	OFF	2007/09/02 22:18
S2	124	S1 and ((second or two) adj ((lens adj group) or (optical)))	USPAT	OR	OFF	2007/08/28 15:02
S3	0	((image adj sensor) or (photoelectric adj converter)) adj2 (move\$1 or slide\$1 shift\$1) same ((second or other or two or first) adj ((lens adj group) or (optical adj unit)))	USPAT	OR	OFF	2007/08/28 15:06
S4	3	((image adj sensor) or (photoelectric adj converter)) adj2 (move\$1 or slide\$1 shift\$1) same ((second or other or two or first) adj ((lens adj group) or (optical)))	USPAT	OR	OFF	2007/08/28 15:06
S5	18	("6226035").URPN.	USPAT	OR	OFF	2007/08/28 15:34
S6	23	("3505465"   "3740469"   "5023725"   "5164827"   "5185667"   "5187571"   "5257089"   "5359363"   "5394209"   "5444235"   "5495376"   "5539483"   "5557454"   "5589901"   "5627616"   "5760826"   "5774569"   "5790181"   "5864713"   "5909244"   "5990934"   "6118474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/28 15:41
S7	19	S6 and (move\$4 or slide\$1 or shift\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/28 16:18
S8	3	"6654063"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/28 16:19
S9	0	"6654063.pn."	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/28 16:19
S10	1	"6654063".pn.	USPAT	OR	OFF	2007/08/28 16:20
S11	7	348/36.ccls. and (two adj optical)	USPAT	OR	OFF	2007/08/28 16:20
S12	15	348/36.ccls. and ((two or second) adj optical)	USPAT	OR	OFF	2007/08/28 16:27

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S13	23	348/36.ccls. and ((two or second) adj (optical or lens))	USPAT	OR	OFF	2007/08/28 16:29
S14	8	S13 not S12	USPAT	OR	OFF	2007/08/28 16:27
S15	12	348/219.1.ccls. and ((two or second) adj (optical or lens))	USPAT	OR	OFF	2007/08/28 16:30
S16	5	348/219.1.ccls. and ((two or second) adj (optical or lens)) and ((image adj sensor) or (photoelectric adj convert\$3))	USPAT	OR	OFF	2007/08/28 16:30
S17	1	"6816156".pn.	USPAT	OR	OFF	2007/08/29 16:07
S18	1	"0036365"	USPAT	OR	OFF	2007/08/29 16:01
S19	3	"208979".ap.	USPAT	OR	OFF	2007/08/29 16:01
S20	1	"208979".ap.	US-PGPUB	OR	OFF	2007/08/29 16:04
S21	2	"827263".ap.	US-PGPUB	OR	OFF	2007/08/29 16:04
S22	1	"5041859".pn.	USPAT	OR	OFF	2007/08/29 16:05
S23	2	"283905".ap.	US-PGPUB	OR	OFF	2007/08/29 16:47
S24	2	"527274"	US-PGPUB	OR	OFF	2007/08/29 16:52
S25	1	"707979".ap.	US-PGPUB	OR	OFF	2007/08/29 16:52
S26	2	"707949".ap.	US-PGPUB	OR	OFF	2007/08/29 16:52
S27	4	(image adj sensor adj slides)	USPAT	OR	OFF	2007/08/29 17:33
S28	46	(image adj sensor adj moves)	USPAT	OR	OFF	2007/08/29 17:48
S29	0	"6816156".pn. and (image adj sensor)	USPAT	OR	OFF	2007/08/29 17:48
S30	1	"6816156".pn. and (sensor)	USPAT	OR	OFF	2007/08/29 17:49
S31	1	"6816156".pn. and (move\$ or slide\$ or shift\$)	USPAT	OR	OFF	2007/08/29 17:50
S32	356	"348".clas. and ((image adj sensor) adj4 (move\$1 or slide\$1 or shift\$1 or rotate\$1))	USPAT	OR	OFF	2007/08/29 17:51
S33	80	"348".clas. and ((image adj sensor) adj (move\$1 or slide\$1 or shift\$1 or rotate\$1))	USPAT	OR	OFF	2007/08/29 17:51
S34	23	("3505465"   "3740469"   "5023725"   "5164827"   "5185667"   "5187571"   "5257089"   "5359363"   "5394209"   "5444235"   "5495376"   "5539483"   "5557454"   "5589901"   "5627616"   "5760826"   "5774569"   "5790181"   "5864713"   "5909244"   "5990934"   "6118474").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/29 17:59

## EAST Search History

S35	1	"6806899".pn. and (image adj sensor)	USPAT	OR	OFF	2007/08/29 18:01
S36	1	"6654097".pn. and (image adj sensor)	USPAT	OR	OFF	2007/08/29 18:06
S37	1	"6654097".pn. and ((image adj sensor) same (move\$ or shift\$ or slide\$))	USPAT	OR	OFF	2007/08/29 18:08
S38	1	"6766112".pn. and ((image adj sensor) same (move\$ or shift\$ or slide\$))	USPAT	OR	OFF	2007/08/29 18:08
S39	0	"6226035".pn. and filter	USPAT	OR	OFF	2007/09/02 22:46
S40	3	(first adj image adj sensor) same (second adj image adj sensor) same (first adj position) same (second adj position)	USPAT	OR	OFF	2007/09/02 22:47
S41	6	("4331864").URPN.	USPAT	OR	OFF	2007/09/02 22:48
S42	1	((second adj optical adj (unit or system)) or (second adj lens adj group)) same (second adj image adj sensor)	USPAT	OR	OFF	2007/09/02 22:58
S43	1	"6907139".pn. and switch\$	USPAT	OR	OFF	2007/09/02 22:58